SOUTH PRODUCTION NOTES

February 10, 2015 3-11 Shift Notes

BASF EMPLOYEES

16 Last Recordable
594 Last Lost Time

159 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / Si-1624:

Restarting line on Tuesday day shift after making adjustment to levelling bar on dryer (bar level too high). 3 bags of rescreen taped off by red zone.

#1 RC / Si 1624:

Continue feeding material from the extruder. Do not feed the remaining 3 bags in the middle of the floor (these are still Lot 625 but are to be held for now, they should have yellow tape around them). When feeding the regular material, get feed rate around 260-270 lbs/hr. The syntron "on" setting should be at around .8 to achieve this.

Exhaust to F1

#2 MED line / Cu 0860:

Restarting line per Justin's guidance and instructions. Generally only running extruder day shift and part of afternoon, unless advised otherwise.

#2 RC/ Cu 0860 next:

Firing calciner.

Exhaust to F1

#3 MED/ D-0703:

Continue Need to manually add extra 10 lbs water to solution. Supposedly made numerous batches with out-of-spec Siral. Four bags dried material roped off – do not feed that material until advised by John Bodmann.

#3 RC / D-0703:

Continue. Turning attrition mill (for oversize) speed up from 15 to 30 per John Bodmann.

Exhaust to CTO- Watch suction

#4 RC / D-0222 KLP:

Rescreening.

NOTE: Auto sampler still not working, maintenance to look at **Exhaust to Trimer**

#5 RC / Cu 0539:

Holding...need filters for Vac-U-Max roton system. Be sure to get SA for every pallet- more material in docks.

Exhaust to 5 DC

#6 RC & Dryer / D-1781 LAQ next

Bodmann advised that cleaning is sufficient, and screens need to be added for LAQ (Oversize screen .107 x 5/16 or .107 x 1/4., Fines screen 20 mesh). Do not slam HC-11 elevator inner cage door! Elliot still to perform burner tuning.

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet Acid washed 1-1-15 – MT 1-2-15

New Pfaudler / V 2045 next:

Hold...Lucas to finish piping work on Tuesday

7 Tank Vanadyl Oxalate solution:

Tank is clean and ready for solution. Add the 5 totes Van Oxalate on third floor of building. Grodecki will be providing MOD for the V 2045 and solution tank later on Tuesday.

Old Pfaudler / D 1781 LAQ next:

Bodmann inspected and pfaudler is clean, but top of hopper has D 0257 extrusions on it. Hopper needs cleaned off and extrusions can be drummed for reclaim.

National Dryer: D-0222

Continue clean up of dryer

PK Blender Selexsorb/Pill Mix:

Lid modification complete. Need lining inspected and repaired, then PSSR needs to be done before starting with engineering and operator walk through. Working on rinsing out PK on Tuesday day shift for lining inspection. No other activity.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Tower 3 / Cu 0860:

Hold, will advise.

Tower 6 / DPT 101:

Running, should be done sometime Wednesday day shift

North Screener / Cu-0860:

Out of Cu 0860 material

South Screener / DPT-101:

DPT-101- Set up on 2-5-15

#2662 (west) Pill Machine / Al-3917 T 3/16":

Running

#2664 (east) Pill Machine / Al-3917 T 3/16":

Running

TK #2 / V 2010:

Hold for repackaging of lot blends/refires. North end will advise when ready...will use the sagger loader to load the reblends/refires.

TK #4 / Cu 2508:

Kiln was relit and bringing up temps. Will look to rescreen 2508 but we only have lot 206 repacked. Repacking the remaining lots may be an issue...need to confirm adequate dust collection on 1st and 2nd floor, and the drum dumper operational, before proceeding.

Harrop Kiln / Al 3921 next:

Stopping kiln loading until further notice. Confirm with Zavodnik if OK to unload only.

Building 27 Belt Filter / 6081:

Engineer working with operators to get Belt going on days. Will advise when ready to run, but issues with 3 tank pump. Pettry will update and advise.

Misc. Items Needing Attention:

- *Clean material off top of east pfaudler hopper (D 0257) and put in drum for reclaim.
- *Continue repacking tunnel kiln #4 material Cu 2508 for rescreening (Lot 206 was completed, Lots 207, 209-211 are next). 4 drums to a bag using 120 bags, and must use the drum dumper/dust collection hose. (HOLD)
- *PK blender needs washed out for lining inspection. (DONE)
- *Continue on BI Mill cleanup per Bill Grodecki.
- *Relighting #4 tunnel kiln after reinstalling the combustion blower filters (2) in process, should be done day shift. (DONE)
- *Install screens on #6 screener for D 1781 LAQ
- (Oversize $.107 \times 5/16 \text{ or } .107 \times 1/4$, Fines 20 mesh)
- *Add the 5 totes of Vanadyl Oxalate to 7 tank. Notify GL or discuss with Grodecki if solution too thick, or solids on bottom of tote and won't drain.

Priorities:

- 1) #3 MED/#3RC/CTO
- 2) Tower 6 (DPT 101 raws arriving Friday evening at the warehouse dock)
- 3) #1 Line/#1RC
- 4) #2 Line/#2RC
- 5) #5 RC
- 6) Horne Tabletting Machines
- 7) South PK (Selexsorb/Al Pill Mix)
- 8) #4 Tunnel Kiln
- 9) #1 Tunnel Kiln

- 10) Harrop Kiln11) West Pfaudler/National Dryer/#4 RC/Trimer